

CANCER BURDEN



- 1,268,000 new cancer cases will be diagnosed in the United States, including 56,800 in Illinois.
- 553,400 cancer deaths will occur in the United States, including 24,800 in Illinois.

The average annual age-adjusted mortality rate for cancer deaths per 100,000 persons ²

Illinois: 174.8 National: 168.3

Illinois ranks 20th highest overall in cancer mortality rates among the 50 states and Washington, D.C.

LUNG CANCER

In 2001, the American Cancer Society estimates¹

- 7,400 new cases of lung cancer will be diagnosed among men and women in Illinois.
- 6,900 men and women will die of lung cancer in Illinois.

The average annual age-adjusted mortality rates for lung cancer deaths per 100,000 persons, by race, 1994–1998^{3,4}

	Illinois	National
Overall	49.6	48.7
White	47.7	48.5
Black	69.6	58.4
Hispanic	12.8	19.1
Asian/Pacific Islander	16.1	23.0
American Indian/Alaska Native	-	30.6

BREAST CANCER

In 2001, the American Cancer Society estimates¹

- 9,100 new cases of breast cancer will be diagnosed among women in Illinois.
- 1,900 women will die of breast cancer in Illinois.

The average annual age-adjusted mortality rates for breast cancer deaths per 100,000 persons, by race, 1994–1998^{3,4}

	Illinois	National
Overall	26.0	24.2
White	25.1	23.8
Black	33.7	30.9
Hispanic	11.6	14.7
Asian/Pacific Islander	9.5	11.1
American Indian/Alaska Native	-	12.5

COLORECTAL CANCER

In 2001, the American Cancer Society estimates¹

- 6,200 new cases of colorectal cancer will be diagnosed among men and women in Illinois.
- 2,600 men and women will die of colorectal cancer in Illinois.

The average annual age-adjusted mortality rates for colorectal cancer deaths per 100,000 persons, by race, 1994–1998^{3,4}

	Illinois	National
Overall	18.3	16.9
White	17.5	16.4
Black	25.6	22.6
Hispanic	6.8	10.1
Asian/Pacific Islander	8.7	10.5
American Indian/Alaska Native	-	10.8

PROSTATE CANCER

In 2001, the American Cancer Society estimates¹

- 9,000 new cases of prostate cancer will be diagnosed among men in Illinois.
- 1,400 men will die of prostate cancer in Illinois.

The average annual age-adjusted mortality rates for prostate cancer deaths per 100,000 men, by race, 1994–1998^{3,4}

	Illinois	National
Overall	24.1	23.7
White	21.6	21.7
Black	51.5	52.1
Hispanic	10.0	15.5
Asian/Pacific Islander	6.2	9.5
American Indian/Alaska Native	-	13.4

¹ Source: American Cancer Society Facts and Figures, 2001. Estimates exclude more than a million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2001. Lung cancer rates include bronchus cancer. State death totals were rounded to nearest 100.

² Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1993–1997.

³ Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1994–1998.

⁴ Some data were excluded because there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.